PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MI22-2445
First Inventor	Z. KATZ
Title	METHODS OF FORMING
Express Mail Label No.	EL97995365

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Signment Papers (cover sheet & document(s))					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney					
5. Oath or Declaration [Total Sheets 2 ] a. Mail Newly executed (original or copy)	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Other: CHECK FOR FEES					
18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3.						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner						
Local Control of the	DENCE ADDRESS					
Customer Number: 021567	OR Correspondence address below					
Name DAVID G. LATWESEN; WELLS ST. JO	DHN P.S.					
Address						
City	State Zip Code					
	Plephone   509-624-4276   Fax   838-3424					
Name (Print/Type) David G. Latwesen, Ph.D.	Registration No. (Attorney/Agent) 38,533					
Signature	Date 1/26/04					

This collection of information is fequired by 37 CFR +53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Name (Print/Type)

Signature

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1/26/04

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	for	FY	200	4	

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1,152

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known		
Application Number	FILED HEREWITH	
Filing Date	FILED HEREWITH	
First Named Inventor	Z. KATZ	
Examiner Name	UNKNOWN	_
Art Unit	UNKNOWN	
Attorney Docket No.	MI22-2445	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
XX Check Credit card Money Other None	XX Check Credit card Money Other None 3. ADDITIONAL FEES				
Order Order	Large Entity   Small Entity				
Denosit	Fee Fee Fee Fee Fee Description  Fee Paid				
Account 23-0925	1051 130 2051 65 Surcharge - late filing fee or oath	٦			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	1			
Account WELLS ST. JOHN	cover sheet	7			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification  1812 2,520 1812 2,520 For filing a request for ex parte reexamination	1			
Charge fee(s) indicated below X Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	11			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	4			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	_			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	4			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	4			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	4			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
1004 770 2004 205 1995 65-6-	1255 2,010 2255 1,005 Extension for reply within fifth month	4			
1001 770 2001 385 Offlity filling fee 770	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	4			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	4			
, <u>, , , , , , , , , , , , , , , , , , </u>	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee	4			
Total Claims 39 -20** = 19 X 18 = 342	1503 640 2503 320 Plant issue fee	4			
Independent 3 - 3** = 0 x 0 = 0  Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	╛			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	4			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	4			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	٦			
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))	4			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
<u> </u>	Other fee (specify)				
SUBTOTAL (2) (\$) 342 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
SUBMITTED BY	(Complete (if applicable))	<b>=</b>			

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Registration No.

38,533

DAVID G. LATWESEN, Ph.D.